

East Retford Rural District



Library

ANNUAL REPORT

ON THE

HEALTH OF THE RURAL DISTRICT

FOR THE YEAR 1964


PRESENTED BY

G. TATTERSALL, M.A., M.B., B.Ch., D.P.H.

MEDICAL OFFICER OF HEALTH

INCLUDING

REPORT OF THE CHIEF PUBLIC HEALTH INSPECTOR
F. E. STORR, M.A.P.H.I. and C.R.S.I. (Meat and Other Foods)



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PUBLIC HEALTH COMMITTEE

(from June, 1964)

Chairman: Councillor F. Cobb

Vice-Chairman: Councillor H. E. Horton

Councillor C. E. Bailey	Councillor C. E. Hunter
Councillor S. Batty	Councillor J. G. Lawrence
Councillor W. R. Bowness	Councillor A. W. Leckenby
Councillor G. P. Brooke	Councillor M. Marsden
Councillor S. Brown	Councillor R. M. Phillipson
Councillor E. E. Crookes	Councillor P. Priest
Councillor J. W. B. Fielding	Councillor J. B. Rickells
Councillor A. J. Gilbert	Councillor W. A. Robinson
Councillor R. E. Gray	Councillor F. N. Rudder
Councillor W. S. Harris	Councillor A. R. Smithson
Councillor M. W. Horrocks	Councillor T. Taylor
Councillor S. S. Housley	Councillor R. O. Wright

PUBLIC HEALTH DEPARTMENT STAFF

Medical Officer of Health: Dr. G. Tattersall

Chief Public Health Inspector:

F. E. Storr, M.A.P.H.I. AND C.R.S.I. (Meat and Other Foods)

Additional Public Health Inspector:

M. Swingler, M.A.P.H.I. AND C.R.S.I. (Meat and Other Foods)

Clerical Staff:

Medical Officer's Dept.:

Chief Clerk: Mrs. J. Thorlby

Miss H. Walker

Mrs. J. Patchett (nee Meachen) (resigned 19.9.64)

Miss P. Parsons (commenced 28.9.64)

Public Health Inspector's Dept.:

Chief Clerk: Mr. S. Watson (part-time)

Miss J. Easom (part-time)

TEL. NO.
RETFORD 2561

PUBLIC HEALTH DEPARTMENT,
CHANCERY LANE,
RETFORD

June, 1965

TO THE CHAIRMAN AND MEMBERS OF THE
EAST RETFORD RURAL DISTRICT COUNCIL:

Mr. Chairman, Ladies and Gentlemen,

The 1964 mid-year population of the Rural District has increased by 330 to 23,340, which exceeds by 100 the population in 1959.

The number of births in 1964 is 354 which is 47 less than last year.

The natural increase of births over deaths is 130.

The number of deaths is down by 7 on the previous year.

The infant deaths in 1964 were 8 compared with 3 in 1963.

The vital statistics of the Rural District have shown fluctuations in recent years, somewhat buoyant last year, rather depressed this year. Tables showing these statistics for the last five years are on page 99.

The number of notifiable infectious diseases in 1964 was 162, considerably less than in 1963.

There were 47 cases of whooping cough in the first three months of the year which represent the subsiding epidemic of 1963.

This year is an interepidemic year for measles. Nevertheless 73 cases occurred, 65 of which occurred in the last two months of the year heralding an epidemic in the subsequent year.

12 notifications of dysentery were received most of these occurred in the spring and summer months.

Seven primary cases of pulmonary tuberculosis occurred in 1964 and one non-pulmonary case.

No cases of poliomyelitis have occurred since 1957, which is a tribute to the success of the vaccination scheme which was begun in 1956 and which is now very much accepted. There must however be a word of caution here. Immunisation and vaccination should be kept up to a high level, otherwise there may be a recrudescence of poliomyelitis and diphtheria. Tuberculosis still occurs in the population the prophylaxis for which is vaccination with B.C.G. of the Secondary School population.

Housing

My belief is that the paramount reason for Local Authority house building is to re-house those unfortunate people living in houses confirmed as fit only for demolition. I feel sure that aged people as well as the younger residents would appreciate the benefits of modern comforts and indoor sanitary conveniences.

The report on housing beginning on page 27 is well worth your study. Rural slum clearance appears to be very slow indeed.

Drainage and Sewerage

The following account has kindly been given to me by Mr. Roberts.

During the year, actual constructional work on new schemes has been confined to the Clarborough and Hayton Scheme, where despite hard going in bad conditions the Contractors have kept progress going in accordance with the original programme. It is in fact anticipated that the scheme will be completed before August, 1965, which was the period allowed in the contract.

Progress on the proposed schemes for North and South Wheatley, Lound, Sutton and Barnby Moor, and Treswell, Rampton, Laneham and Dunham has been "on paper" only, culminating in the Ministry's local investigation in October. Subsequent to this inspection and enquiry by the Ministry's Inspector the schemes were approved in principle subject to minor modifications at Barnby Moor, and the additional provision being made at the proposed Rampton Sewage Disposal Works for the reception of additional sewage from Darlton and East Drayton. At the end of the year the Council's Consulting Engineers were revising the schemes to incorporate the additional requirements suggested by the Ministry.

Schemes for the provision of sewers and sewage disposal facilities have been prepared for the parish of Finningley and the hamlet of Ranby, and in both cases negotiations are in hand with the owners of land required for the necessary pumping stations, and in the case of Finningley for the Sewage Disposal Works site also.

It was necessary to report during the year that the North Leverton Sewage Disposal Works would within the near future become overloaded, development in North and South Leverton being considerably in excess of the original estimate when the scheme was prepared. The Council has therefore instructed its engineers to prepare comparative costs for either enlarging the North Leverton works to such a size as will cater for the two Levertons and Sturton-le-Steeple and Fenton, or utilizing the spare accommodation at the West Burton Power Station Sewage Disposal Works. Towards the end of the year the Central Electricity Generating Board suggested that the Council should take over this Disposal Works. When the comparative costs mentioned above are available it will be necessary to give careful thought to this

apparently generous gesture on the Board's part, since the Board would wish to retain drainage rights for the constructional staff and subsequent operational staff at West Burton "B" Power Station as and when such a project might materialise.

This proviso by the Board could lead to the Council having to enlarge the Power Station Disposal Works to comply with the Trent River Authority's standard during the comparatively short period of construction of the second Power Station.

During the year meetings were held with representatives of the National Farmers Union regarding the discharge of trade effluent into the sewers at East Markham, and the Council decided to press for the re-sewering of the village of East Markham so as to be able to exclude surface water and trade effluents from the Sewage Disposal Works.

Once again the disposal of sewage sludge has presented a problem, particularly at the East Markham and North Leverton Works. The dependence on a small number of farmers to take the sludge is unsatisfactory and other means of disposal will of necessity have to be considered, in fact during the year a certain amount of dried sludge was deposited on East Markham Tip in readiness for levelling as the Tip is filled.

The small Sewage Disposal Plants have received regular maintenance throughout the year, and minor repairs and replacement of equipment have been carried out as necessary.

.

In August 1964 your Public Health Inspectors ceased helping the Retford Borough Health Inspector in the inspection of meat at the slaughterhouse situated in Retford. I wish to convey from the Borough Public Health Department indebtedness and thanks for the many years of help given so willingly.

In conclusion I wish to thank you for your support during the year, and for the help and co-operation of the Rural District Officers and Staff.

I am,

Your obedient servant,

G. TATTERSALL,

Medical Officer of Health

SOCIAL CONDITIONS AND VITAL STATISTICS OF THE AREA

Area	111,024 acres
Registrar General's estimated population, mid year, 1964	23,340
Number of inhabited houses at 31st March, 1965 ..	7,097
Rateable Value at 31st March, 1965.. .. .	£912,992
Sum represented by the Penny Rate at 31st March, 1965	£3,739. 13s. 3d.
.	

Vital Statistics are calculated on the estimated population given by the Registrar General, i.e. 23,340.

		England & Wales
Live Births T354 M193 F161		
Live Birth-rate per 1,000 population ..	15.2	18.4
Illegitimate live births per cent of total live births	3.1	
Still-births T6 M3 F3		
Still birth-rate per 1,000 live and still births ..	16.7	16.4
Total live and still births T360		
Infant deaths (under 1 year) T8 M6 F2		
Infant mortality rate per 1,000 live births	22.2	20.0
Legitimate mortality rate per 1,000 legitimate live births	20.4	
Illegitimate mortality rate per 1,000 illegitimate live births	90.9	
Neo-natal mortality rate (deaths under 4 weeks per 1,000 total live births)	19.8	13.8
Early neo-natal mortality rate (deaths under 1 week per 1,000 total live births)	16.9	
Perinatal mortality rate (still births and deaths under 1 week combined per 1,000 total live and still births)	33.3	28.2
Maternal deaths (including abortion)	Nil	
Maternal mortality rate per 1,000 live and still-births	Nil	
Deaths from all causes T224 M124 F100		
Death rate per 1,000 population	9.6	11.3

CAUSES OF DEATH — 1964

Tuberculosis, respiratory	..	..	..	..	3
Tuberculosis, other	..	..	..	..	0
Syphilitic disease	..	..	..	..	0
Diphtheria	..	..	..	..	0
Whooping Cough	..	..	..	..	0
Meningococcal infections	..	..	..	..	0
Acute Poliomyelitis	..	..	..	..	0
Measles	..	..	..	..	0
Other infective and parasitic disease	..	..	..	..	1
Malignant neoplasm, stomach	..	..	..	..	2
Malignant neoplasm, lung, bronchus	..	..	..	..	8
Malignant neoplasm, breast	..	..	..	..	4
Malignant neoplasm, uterus	..	..	..	..	1
Other malignant and lymphatic neoplasms	..	..	..	..	19
Leukaemia, aleukaemia	..	..	..	..	1
Diabetes	..	..	..	..	0
Vascular lesions of nervous system	..	..	..	..	36
Coronary disease angina	..	..	..	..	45
Hypertension with heart disease	..	..	..	..	3
Other heart disease	..	..	..	..	23
Other circulatory disease	..	..	..	..	13
Influenza	..	..	..	..	3
Pneumonia	..	..	..	..	9
Bronchitis	..	..	..	..	7
Other diseases of the respiratory system	..	..	..	..	4
Ulcer of stomach and duodenum	..	..	..	..	3
Gastritis, enteritis and diarrhoea	..	..	..	..	1
Nephritis and nephrosis	..	..	..	..	2
Hyperplasia of prostate	..	..	..	..	0
Pregnancy, childbirth, abortion	..	..	..	..	0
Congenital malformations	..	..	..	..	2
Other defined and ill-defined diseases	..	..	..	..	26
Motor vehicle accidents	..	..	..	..	6
All other accidents	..	..	..	..	1
Suicide	..	..	..	..	1
Homicide and operations of war	..	..	..	..	0
Total					224

Causes of Death in Children under 1 year

Cause	Under 24 hrs.	Under 1week	Under 1 mnth	1-3 mths.	3-6 mths.	6-9 mths.	9-12 mths.	Total
Prematurity	1	3	—	—	—	—	—	4
Broncho pneumonia	—	—	—	1	—	—	—	1
Congenital heart lesion	—	—	1	—	—	—	—	1
Atelectasis of lungs	—	1	—	—	—	—	—	1
Endomyocardial Fibroelastosis	—	1	—	—	—	—	—	1
TOTAL	1	5	1	1	—	—	—	8

Causes of Death in children aged 1-15 years

Cause	Pre-school	School-children	Total
Septicaemia	1	—	1
Asphyxia	1	—	1
Cerebral haemorrhage	—	1	1
TOTAL	2	1	3

**Table showing deaths of children under 1 year
over the last five years**

Year	1964	1963	1962	1961	1960
No. of deaths	8	3	9	5	10

Table showing Vital Statistics 1960-1964 (inclusive)

	1964	1963	1962	1961	1960
Population (mid-year population as estimated by the Registrar General)	23,340	23,010	22,720	23,540	23,790
BIRTHS:					
Live Births — legitimate	343	385	344	322	344
— illegitimate	11	16	15	22	18
Still Births — legitimate	5	9	3	5	7
— illegitimate	1	—	—	2	—
DEATHS:					
All causes	224	233	230	260	229
Maternal Deaths	—	1	1	—	—
Infantile deaths (i.e. under 1 year) . .	8	3	9	5	10
Neonatal deaths (i.e. under 4 weeks)	7	2	7	4	6
Early neonatal deaths (i.e. under 1 week)	6	2	7	2	5
Perinatal deaths (i.e. still-births and deaths under 1 week combined)	12	11	10	9	12

DEATHS FROM CANCER OF THE LUNG AND BRONCHUS
COMPARED WITH ALL OTHER DEATHS FROM CANCER
(EXCEPT LEUKAEMIA)

	Cancer of Lung and Bronchus	All other Cancer deaths (except Leukaemia)
Number	8	26
Average Age	69 years	67 years

PREVALENCE & CONTROL OF INFECTIOUS DISEASES

The following diseases are notifiable to the Medical Officer of Health:

Anthrax	Plague
Cholera	Pneumonia, Acute Primary
Diphtheria	Pneumonia, Acute Influenzal
Dysentery	Poliomyelitis
Encephalitis (Acute)	Puerperal Pyrexia
Enteric, Typhoid or Paratyphoid Fever	Relapsing Fever
Erysipelas	Scarlet Fever
Malaria	Smallpox
Measles	Tuberculosis
Membranous Croup	Typhus
Meningococcal Infection	Whooping Cough
Ophthalmic Neonatorum	Food Poisoning or suspected Food Poisoning

The number of infectious diseases (excluding Tuberculosis) notified during 1964 was 162. Details of these are as follows:

<i>Diseases</i>	<i>Number of cases</i>
Dysentery	12
Erysipelas	1
Measles	73
Puerperal Pyrexia	1
Acute Pneumonia	16
Scarlet Fever	9
Suspected Food Poisoning	3
Whooping Cough	47

Tables showing various details about notifiable infectious diseases during 1964 are given on pages 13 and 14.

Tuberculosis

There were 12 cases of Tuberculosis notified during the year, of these 8 were primary notifications, i.e. related to persons who had not previously been notified in the area of any authority, and 4 were non-primary notifications, these being transfers from other areas.

A table giving details of new cases and deaths from Tuberculosis is given on page 15.

Laboratory Facilities

Bacteriological examinations were carried out at the Public Health Laboratories at Lincoln and Sheffield; 49 specimens were submitted for examination.

Vaccination and Immunisation

This is a Personal Health Service and is the responsibility of the County Council. This work is organised by the District Medical Officer of Health for the County Council. Protective injections are given against Smallpox, Diphtheria, Whooping Cough, Tetanus and Poliomyelitis.

Prophylactic Measure	By P.H. Dept	By P.P.
Diphtheria Immunisation		
Primary Immunisation	136	243
Reinforcing doses	262	53
Whooping Cough Immunisation		
Primary Immunisation	128	244
Reinforcing doses	99	41
Tetanus Immunisation		
Primary Immunisation	159	245
Reinforcing doses	131	45
Vaccination against Smallpox		
Primary Vaccination	70	149
Re-vaccination	0	10
Vaccination against Poliomyelitis		
Salk (1st and 2nd injections) ..	0	0
Oral (three doses)	147	249
Reinforcing doses (Salk or Oral)	137	37

P.H. Dept — Public Health Department

P.P. — Private Medical Practitioner

Protection against Tuberculosis

A scheme for protection of adolescents against Tuberculosis has been in progress since 1957.

This scheme involves the skin testing and B.C.G. vaccination of all children of secondary school age, and of students.

The work is organised by the District Medical Officer of Health as agent for the County Council.

The figures for 1964 are given below.

VACCINATION AGAINST TUBERCULOSIS

No. of children offered vaccination	..	..	..	199
No. of children whose parents accepted	..	..	178	
Rate of acceptance	..	..	..	89.4
No. of children skin tested	..	..	..	283
No. found to be positive and referred for x-ray	..	61		
No. found to be negative	..	..	..	217
No. of children vaccinated	..	..	..	216
No. re-tested after previous vaccination	..	..	5	
No. re-vaccinated	..	..	..	0

Infectious Diseases (Excluding Tuberculosis) Notified Month by Month — 1964

DISEASES	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Diphtheria	—	—	—	—	—	—	—	—	—	—	—	—	—
Dysentery	12	1	—	—	1	1	5	4	—	—	—	—	—
Encephalitis	—	—	—	—	—	—	—	—	—	—	—	—	—
Erysipelas	1	—	—	—	—	1	—	—	—	—	—	—	—
Food Poisoning	3	—	—	—	—	2	—	—	—	—	—	1	—
Malaria	—	—	—	—	—	—	—	—	—	—	—	—	—
Measles	73	—	2	—	—	—	3	1	1	1	—	28	37
Meningococcal Infection	—	—	—	—	—	—	—	—	—	—	—	—	—
Paratyphoid Fever	—	—	—	—	—	—	—	—	—	—	—	—	—
Typhoid Fever	—	—	—	—	—	—	—	—	—	—	—	—	—
Pneumonia	16	—	7	3	2	—	1	—	—	—	—	1	2
Puerperal Pyrexia	1	—	—	—	—	—	—	—	1	—	—	—	—
Paralytic Poliomyelitis	—	—	—	—	—	—	—	—	—	—	—	—	—
Non-paralytic Poliomyelitis	—	—	—	—	—	—	—	—	—	—	—	—	—
Scarlet Fever	9	—	1	2	1	—	1	1	—	2	—	—	1
Whooping Cough	47	12	24	10	—	—	—	—	—	—	1	—	—
TOTALS . .	162	13	34	15	4	4	10	6	2	3	1	30	40

Infectious Diseases (Excluding Tuberculosis) Notified in Age Groups — Admitted to Hospital, and Deaths, 1964

DISEASES	At all ages	Under 1 year	1-2 years	2-3 years	3-4 years	4-5 years	5-10 years	10-15 years	15-20 years	20-35 years	35-45 years	45-65 years	65 & over	Age un-known	Admitted to Hospital	Deaths
Diphtheria	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Dysentery	12	1	3	2	1	—	3	—	—	1	1	—	—	—	1	—
Encephalitis	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Erysipelas	1	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—
Food Poisoning	3	—	—	—	—	—	—	—	—	2	1	—	—	—	—	—
Malaria	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Measles	73	3	5	7	10	6	36	4	—	1	—	—	—	—	—	—
Meningococcal Infection ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Paratyphoid Fever	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Typhoid Fever	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Pneumonia	16	—	—	1	—	—	1	—	1	—	—	6	7	—	1	—
Puerperal Pyrexia	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—
Paralytic Poliomyelitis	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Non-paralytic Poliomyelitis	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Scarlet Fever	9	—	—	—	1	1	3	2	—	—	—	—	—	—	—	—
Whooping Cough	47	6	4	6	3	5	14	5	3	—	1	—	—	—	1	—
TOTALS	162	10	12	16	15	12	57	11	6	5	3	7	7	1	3	—

TUBERCULOSIS 1964

New Cases and Deaths

Age Periods	New Cases				Deaths			
	Pulmonary		Non-Pulmonary		Pulmonary		Non-Pulmonary	
	M	F	M	F	M	F	M	F
Under 1 year	—	—	—	—	—	—	—	—
1-2 years	—	—	—	—	—	—	—	—
2-3 years	—	—	—	—	—	—	—	—
3-4 years	—	—	—	—	—	—	—	—
4-5 years	—	—	—	—	—	—	—	—
5-10 years	—	1	—	—	—	—	—	—
10-15 years	—	—	—	—	—	—	—	—
15-20 years	—	—	—	—	—	—	—	—
20-35 years	1	—	—	—	—	—	—	—
35-45 years	1	—	—	—	—	—	—	—
45-65 years	2	1	1	—	—	1	—	—
65 and over	1	—	—	—	1	1	—	—
Age unknown	—	—	—	—	—	—	—	—
Totals	5	2	1	—	1	2	—	—

TUBERCULOSIS

New cases and deaths – 1954-1963 inclusive

	1963	1962	1961	1960	1959	1958	1957	1956	1955	1954
New cases	7	7	8	5	12	10	16	12	10	15
Deaths	1	1	1	2	0	1	5	1	1	4

NEW CASES

1964	Annual average over previous ten years
8	10.2

DEATHS

1964	Annual average over previous ten years
3	1.7

SERVICES PROVIDED BY OTHER AUTHORITIES

NATIONAL HEALTH SERVICE

[a] Hospital and Specialist Services (Part II National Health Service Act, 1946)

The Sheffield Regional Hospital Board is responsible for the hospitals serving East Retford Borough and Rural District through a Hospital Management Committee.

There are four Hospitals:

Victoria Hospital, Worksop;
Kilton Hospital, Worksop;
Carlton Hospital, Near Worksop;
Retford and District Hospital;

and the Worksop and Retford Hospital Management Committee carries out the day-to-day administration of these hospitals.

[b] Health Services provided by Local Health Authorities

The Nottinghamshire County Council provides the following services under Part III of the National Health Service Act, 1946 (Dr. A. R. Margetts, County Medical Officer of Health and Principal School Medical Officer).

1. Care of mothers and young children.
2. Domiciliary Midwifery.
3. Home Nursing.
4. Health Visiting.
5. Vaccination and Immunisation.
6. Ambulance Service.
7. Prevention of illness, care and after-care of persons suffering from illness.
8. Home Help.
9. Mental Health.

Care of Mothers and Young Children

Antenatal and Child Welfare clinics are held in seven villages.

A list of the villages at which clinics are held can be seen on page 19.

The Maternity and Child Welfare Centre in the Market Square, Retford, is available to those parents living in nearby villages.

Your Medical Officer of Health attends some of the centres.

Domiciliary Midwifery

Mothers may have their babies at home or in hospital, this depending on various factors, medical and social. If the mother has her baby at home, then she is usually attended by a midwife who will call in a doctor if required, this usually being the family doctor.

Home Nursing

This is a service which provides for the nursing at home of chronic patients, and of the less serious forms of acute illness where the family doctor requests it. It is carried out by the Retford and District Nursing Association.

Health Visiting

Health Visitors are State Registered Nurses with knowledge of midwifery, who have attended a whole-time course in Public Health work and received the Health Visitor's certificate. Their duties are in respect of the Personal Health Services. They work in the Maternity and Child Welfare Clinics and do routine visiting of their districts, advising on prevention of illness and maintenance of health.

Vaccination and Immunisation

The vaccination and immunisation service is administered for the County Council by the District Medical Officer of Health, acting as the agent for the County Council.

Ambulance Service

The main Ambulance Station is situated in the Retford Borough and the vehicles comprise three ambulances and three dual-purpose vehicles, which will carry either sitting cases or stretcher cases, and also a four-berth Civil Defence training vehicle.

The Station Supervisor is Mr. E. J. Parker. Office: North Road, Retford. Telephone No. Retford 2303.

Home Help

The office is in Chancery Lane, Retford. This most useful service provides domestic help where, on account of illness, age, or other domestic reasons, it is required.

[c] Provision of General Medical and Dental Services, Pharmaceutical Services and Supplementary Ophthalmic Services (Part IV National Health Services Act, 1946)

THE SCHOOL HEALTH SERVICE

The School Health Service (known as the School Medical Service until 1945) started officially in 1908, but its growth was greatly increased by the Education Act of 1944 and the National Health Service Act of 1946.

The County Council as the Local Education Authority is responsible for the School Health Service.

NATIONAL ASSISTANCE ACT, 1948

The County Council provides a welfare service for the aged and handicapped persons. The District Welfare Officer is Mr. J. Barrow, 3, Overend Road, Worksop. Telephone No. 2600.

MENTAL HEALTH ACT, 1959

The County Council provides a welfare service for the mentally handicapped. The District Officer for this purpose is Mr. Hughes, who has a call office at the Retford Child Welfare Centre, 22, Market Square, Telephone No. Retford 2926, between 11 and 12 a.m. on Monday, Wednesday and Friday.

Details of Attendances at the Maternity and Child Welfare Centres during 1964

Village	Attendances			Medical Consultations
	Children	Expectant Mothers	Post-Natal Cases	
Dunham-on-Trent	647	Nil	Nil	174
Gringley-on-the-Hill	533	Nil	Nil	109
Mattersey	323	Nil	Nil	119
Misterton	1,158	Nil	Nil	299
Ranskill	258	Nil	Nil	56
South Leverton	1,224	Nil	Nil	370
Tuxford	1,302	Nil	Nil	108

INSPECTION AND SUPERVISION OF FOOD AND FOOD PREMISES

Food and Drugs Act, 1955

Details of work carried out by the Public Health Department during the year are given in the report of the Chief Public Health Inspector.

The Food and Drugs Act, 1955, provides for the sampling of food and drugs for analysis or for bacteriological examinations. The Notts County Council is the authority responsible for these duties and I am grateful to Mr. Gregory, Chief Inspector, Food and Drugs, for a report of the Public Analyst upon articles analysed during the year.

FACTORIES ACT, 1961

The tables on pages 21 and 22 give a summary of the work with respect to matters under Part I and Part VIII of the Factories Act, 1961.

NATIONAL ASSISTANCE ACT [1948] AND NATIONAL ASSISTANCE [AMENDMENT] ACT, 1951

These Acts provide for the removal to suitable premises of persons in need of care and attention. No action was necessary under the Acts during the year though assistance in getting persons into hospital on a voluntary basis was given.

FACTORIES ACT, 1961

PART I OF THE ACT

1 – INSPECTIONS for purposes of provisions as to health (including inspections made by the Public Health Inspectors)

Premises (1)	Number on Register (2)	No. of Inspections (3)	No. of Written Notices (4)	No. of Occupiers prosecuted (5)
(i) Factories in which Sections 1, 2, 3, 4, and 6 are to be enforced by Local Authorities	24	–	–	–
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	57	31	2	–
(iii) Other Premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises)	–	–	–	–
TOTAL	81	31	2	–

2 – Cases in which DEFECTS were found

(If defects are discovered at the premises on two, three or more separate occasions they should be reckoned as two, three or more cases)

Particulars (1)	Number of cases in which defects were found				Number of cases in which prosecutions were instituted (6)
	Found (2)	Remedied (3)	Referred To H.M. Inspector (4)	By H.M. Inspector (5)	
Want of cleanliness (S.1)	–	–	–	–	–
Overcrowding (S.2)	–	–	–	–	–
Unreasonable temperature (S.3)	–	–	–	–	–
Inadequate ventilation (S.4) ..	1	1	–	1	–
Ineffective drainage of floors (S.6)	–	–	–	–	–
Sanitary Conveniences (S.7):					
(a) Insufficient	–	–	–	–	–
(b) Unsuitable or defective	–	–	–	–	–
(c) Not separate for sexes ..	–	–	–	–	–
Other offences against the Act (not including offences relating to Outwork)	1	1	–	1	–
TOTALS	2	2	–	2	–

FACTORIES ACT, 1937-1959

Inspections for the purposes of provisions as to health (including inspections made by the Public Health Inspectors).

Outwork - Section 110 Nature of work	No. of out- workers in August list required by Sec.110(1)(c)	No. of cases of default in sending lists to the Council	No. of prosecutions for failure to supply lists
Wearing apparel: making &c, cleaning and washing	1	—	—
Household linen	—	—	—
Lace, lace curtains and nets	—	—	—
Curtains and furniture hangings	—	—	—
Furniture and upholstery	—	—	—
Electro-plate	—	—	—
File making	—	—	—
Brass and brass articles	—	—	—
Fur pulling	—	—	—
Iron and steel cables and chains	—	—	—
Iron and steel anchors and grapnels.. .. .	—	—	—
Cart gear	—	—	—
Locks, latches and keys	—	—	—
Umbrellas, etc.	—	—	—
Artificial flowers	—	—	—
Nets, other than wire nets	—	—	—
Tents	—	—	—
Sacks	—	—	—
Racquet and tennis balls	—	—	—
Paper bags	—	—	—
The making of boxes or other receptacles or parts thereof made wholly or partially of paper	—	—	—
Brush making	—	—	—
Pea picking	—	—	—
Feather sorting	—	—	—
Carding, etc., of buttons, etc.	—	—	—
Stuffed toys	—	—	—
Basket making	—	—	—
Chocolates and sweetmeats	—	—	—
Cosaques, Christmas stockings, etc.	—	—	—
Textile weaving	—	—	—
Lampshades	—	—	—
TOTAL	1	—	—

**THE MILK SPECIAL DESIGNATIONS PASTEURISED AND
STERILISED MILK REGULATIONS**

	<i>Pasteurised</i>	<i>Sterilised</i>
Samples Obtained and submitted to prescribed tests	13	9
Samples Unsatisfactory	—	—

Bacteriological Examination of Milk Bottles:
Examined Nil
Satisfactory Nil
Unsatisfactory Nil

FOOD AND DRUGS ACT, 1955

Particulars of samples obtained by Officers of the Department and examined and/or analysed under the above Act in the Rural District of Retford during the year ending 31st December, 1964

Article	Number of Samples			Adulterated and Sub-Standard Samples	
	Obtained	Genuine	Adult'd or Sub-Standard	Result of Examination and/or Analysis	Remarks
Biscuits	1	1	—		
Cake, butter, madeira	1	1	—		
Cauliflower	1	1	—		
Cheese.....	2	2	—		
Cooking Oil	1	1	—		
Cream	1	1	—		
Fruit salad	1	1	—		
Gravy salt	1	1	—		
Ice-cream	1	1	—		
Jam	2	2	—		
Jelly	1	1	—		
Lemon-curd	1	1	—		
Margarine	1	1	—		
Marzipan	1	1	—		
Meat pies	1	1	—		
Milks	81	81	—		
Onion, Spanish	1	1	—		
Perry	1	1	—		
Pickle, red cabbage ..	1	1	—		
Sauce	2	2	—		
Sauce mixture	1	1	—		
Sausage, pork	3	3	—		
Shandyade	1	1	—		
Spread, cheese and piccalilli	1	1	—		
Sprouts	1	1	—		
Steak pies	1	1	—		
Steak and kidney pies	1	1	—		
Stewing steak	1	1	—		
Sweets.....	3	3	—		
TOTALS	116	116	—		

Miscellaneous Food and Drugs Investigations:

1. Can of strawberries contained a beetle. Cannery prosecuted and fined £5 with £5. 5s. 0d. costs.
2. Fruit malt loaf contained a stone. Manufacturer prosecuted and fined £10.
3. Custard tart contained a fly. Manufacturer prosecuted. Case dismissed.

ANNUAL REPORT 1964

Dear Dr. Tattersall,

I beg to submit this my report for the year 1964, a year which has once again seen a great variety of work carried out. The Offices, Shops and Railway Premises Act was one of the new Acts which came into force during the year and added considerably to the work of the Department.

Those fields of activity which have taken up the most time and towards which the greatest number of visits have been made include Housing and Slum Clearance, Moveable Dwellings, Food Premises, Refuse Collection and Disposal, and the Offices, Shops and Railway Premises.

During the year nine Statutory Notices were served, eight of which were complied with.

Disappointment must once again be expressed at the very slow rate of re-housing 'Slum-Clearance' dwellers. Only thirteen were re-housed during the year, leaving a total of ninety-three families living in condemned property. The majority of these families are made up of elderly persons and there is still a great need for one- or two-bedroomed bungalows or flats.

My thanks are due to your good self for guidance and help during the year, and to my colleagues on the staff of the East Retford Rural District Council for help and assistance in all matters.

Your obedient servant,

F. E. STORR,

Chief Public Health Inspector

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WATER SUPPLY

The water supply of the area and of its several parts has on the whole been satisfactory in quality and quantity.

Fewer complaints have been received of "brown and smelling" water due no doubt to the efforts of the Water Board to keep 'dead-end' mains flushed.

BACTERIOLOGICAL EXAMINATIONS

No. of samples taken	43
Satisfactory	41 and 2 fairly satisfactory
Unsatisfactory	Nil

The two samples returned as fairly satisfactory were taken following disturbances in the mains. Follow-up samples proved to be satisfactory.

The forty-three samples were taken from twenty-two parishes.

There are no public standpipes in the Rural District, and the following tables give details of houses and populations supplied and not supplied from the public water supply.

1. Estimated population East Retford Rural District	23,525
2. Estimated number of dwellinghouses*	7,097
3. Estimated number of houses and population already supplied with piped water supply:	
No. of houses	6,858
Population	22,699
4. Estimated number of houses and populations NOT at present supplied with piped water supply:	
No. of houses	239
Population	826

*This total includes houses on Crown Property at Rampton State Institution, and Daneshill Royal Ordnance Factory.

PUBLIC CLEANSING

A six (working) day collection from the 'back door' has been the aim during the year, and has for the most part been maintained. The few exceptions being due to illness, mechanical breakdowns and holiday periods.

The collection of refuse is in all parts by direct labour with four vehicles, and using five refuse tips for disposal. The four vehicles are the 18 cubic yard fore-and-aft tippers, with a fifth vehicle, a 10 cubic yard side-loader kept in reserve. In all fifteen men are employed on the vehicles.

Tips in use are at Walkeringham, Torworth, Finningley, Haughton and East Markham. They are semi-controlled by the collection personnel, that is the men are expected to level the loads of refuse as they are tipped. Occasionally a private firm is brought in to level and cover over a tip. The scattered nature and the intermittent use of the tips causes some difficulty in proper maintenance and supervision. The biggest source of nuisance being paper and this particularly in windy weather. The changing character of refuse becomes more and more noticeable. Vehicles are carrying less weight per load, but more loads per village. In these days of bigger newspapers, more and more pre-packaging, the paper content of a load of refuse becomes higher and higher. Serious consideration must be given to this matter when choosing refuse containers, system of collection, type of vehicle and means of disposal.

The approximate total quantity of refuse collected and disposed of on tips during the year was 6,000 tons. Some unit costs in connection with this work are as follows:

	£	s	d
Gross cost per ton – labour	1	19	1
Gross cost per ton – transport . .		6	9
Net cost (all expenditure) per ton	2	9	9
Net cost per 1,000 population . .	640	0	0
Net cost per 1,000 premises	2,214	0	0

The Council continued to supply dustbins as a general charge on the rates, and during the year 387 were issued either to new premises or as replacements.

INFECTIOUS DISEASES

All houses at which cases of notifiable infectious diseases requiring investigation have occurred have been visited, and advice re disinfection given in appropriate cases.

The number of visits and revisits (64) necessary in connection with this work was down on last year (140). No major outbreaks occurred during the year.

It was during 1964 that the “Aberdeen Typhoid Epidemic” arose and indirectly involved the Department in a fair amount of work checking food premises in the area for suspect corned beef. I think it cannot be too strongly emphasised the need for great care, and a high standard of hygiene among food handlers.

CLEAN AIR — SMOKE ABATEMENT

The Central Electricity Generating Board have during the year operated and maintained monitoring stations around the Power Stations at High Marnham, and around the Power Station in course of erection at West Burton. The results from these monitoring stations have been made available along with those from Staythorpe Power Station for comparison.

The monitoring stations as they exist consist of deposit gauges and lead-peroxide candles situated in a rough circle around the power stations. Representations have been made to the Central Electricity Generating Board that these stations are too close to the respective power stations and that the equipment is obsolete. This, coupled with the delay in forwarding results to this office, make observations and ‘follow-up’ complaints of little value, other than for pure checking purposes. Eventually it is hoped to set up a ring of volumetric control stations which will serve the whole of the area covered by the two aforementioned power stations plus that in course of erection at Cottam.

MEAT INSPECTION

The arrangements made between the Council and the East Retford Corporation for the management and maintenance of the Retford Grove Lane Abattoir continued to operate satisfactorily during the year.

Slaughtering is carried out by a Company formed by the Retford and District Butchers Association. Meat inspecting is the responsibility of the Borough Public Health Inspector to whom assistance was given up to the 31st August. At this time an additional Public Health Inspector was appointed by the Borough and took over the duties. A hundred per cent meat inspection is carried out and for the most part carcasses and offal intended for human consumption are inspected immediately after slaughter.

A hundred and twenty-six visits were made by the Council's inspectors in connection with meat inspection at the Abattoir in Retford Borough up to the end of August 1964.

The following food was condemned as being unfit for human consumption:

Meat.....	16 lb 7 oz
Tinned Apples ..	11 lb

Details of stock slaughtered at the central abattoir in Retford together with details of meat condemned are recorded in the report of the Public Health Inspector for the Borough of East Retford.

HOUSING

Inspections, etc, were carried out under the Housing Acts for the following purposes:

1. Repair and demolition of houses	469
2. Improvement Grants	8
3. Applications for Council Houses	3
4. Interviews with owners other than at office	23
5. Inspections in connection with Certificates of Disrepair	2

Housing Act, 1957 — Section 9

No. houses dealt with formally under Section 9.....	—
No. of houses dealt with by informal action	9

Housing Act, 1957 — Section 16

The work of slum clearance continued during the year, but at the end of the year it found us way behind in our target of dealing with 981 houses in 12-14 years from 1955.

A general review of the picture shows re-housing to be far too slow, by the end of the year 93 houses with confirmed Demolition Orders on them were still occupied and indeed some of them have been for a number of years.

A further picture emerging from the review shows the vast majority of the slum clearance properties to be occupied by elderly people or problem families. The demand for one- and two-bedroom bungalows is still great.

1. No. of dwellings represented prior to 1st January 1964 upon which no formal action had been concluded.....	5
2. No. of Demolition Orders made in respect of dwellings included in (1) above	4
3. No. of Undertakings to re-construct accepted in respect of dwellings included in (1) above	—
4. No. of Undertakings included in (3) above complied with (conversion of two dwellings into one).....	—
5. No. of Undertakings not to use for human habitation accepted in respect of dwellings included in (1) above ..	—
6. No. of dwellings included in (1) above which the Council are negotiating to purchase	—
7. No. of dwellings included in (1) above on which formal action has not been concluded	1
8. No. of dwellings represented as unfit to Council between 1st January 1964 and 31st December 1964	38
9. No. of Demolition Orders made in respect of dwellings included in (8) above	31
10. No. of Undertakings to re-construct accepted in respect of dwellings included in (8) above	2
11. No. of Undertakings not to use for human habitation accepted in respect of dwellings included in (8) above	—
12. No. of dwellings included in (8) above which the Council are negotiating to purchase	11
13. No. of dwellings included in (8) above upon which consideration has been deferred	1
14. No. of houses demolished as a result of Demolition Orders and representations.....	31

Slum-Clearance Summary

Estimate of Number of Unfit Dwellings

Proposals submitted to Minister in 1955

No. of unfit houses to be dealt with	981	205 first
Period of time	12-14 years	five years

No. of houses already dealt with up to December, 1964

	<i>Confirmed</i>	<i>Awaiting Confirmation</i>
(a) As clearance areas	Nil	Nil
(b) As individual unfit houses	390	Nil

No. of houses remaining to be dealt with

563 less two voluntarily reconstructed during year, with assistance of Improvement Grants — 561.

This number (561) has been further reduced by re-survey of the following Parishes:

Beckingham	14
Bole	1
Finningley	7
Gringley-on-the-Hill	8
Hayton	1
Lound	2
Mattersey	1
Misterton	5
Ranskill	10
Torworth	4
Walkeringham	13
North Wheatley	5
	<hr/>
	71
	<hr/>

leaving a total now of 490.

No. of houses still occupied, with confirmed Demolition Orders	93
No. of families re-housed during 1964 from Slum Clearance properties	13

DISCRETIONARY GRANTS

1. No. of applications for grants received	28
2. No. of applications approved on original submission	23
3. No. of applications rejected	3
4. No. of applications referred back for revision	3
6. Total value of Grants approved	£7,224. 10s. 0d. (£7,931. 10s. 0d. in 1963)
7. Average Grant per dwelling	£ 314. 2s. 2d. (£283. 5s. 4d. in 1963)
8. No. of Schemes certified complete	29
9. Average Grant in respect of Schemes completed in (8) above	£ 299. 2s. 5d. (£278. 9s. 2d. in 1963)

Of the 23 Grants approved during the year, 11 (47.83%) were in respect of dwellings which were let or intended to be let.

Of the 29 Schemes which were certified as completed during the year, 14 (48.28%) were in respect of dwellings which were let or intended to be let.

STANDARD GRANTS

1. No. of applications for grant received	53
2. No. of applications approved	49
3. No. of applications rejected	1
4. No. of applications referred back for revision	3
5. No. of Schemes certified complete	68
6. Average grant in respect of Schemes completed in (5) above	£ 91. 13s. 8d. (£87. 14s. 11d. in 1963)

Of the 49 grants approved during the year, 22 (44.89%) were in respect of dwellings which were let or intended to be let.

Of the 68 schemes which were completed during the year, 21 (30.88%) were in respect of dwellings which were let or intended to be let.

The Schemes approved during the period envisaged the provision of the following amenities:

<i>Water Closets</i>	44	<i>Lavatory Basins</i>	39
<i>Larders</i>	16	<i>Hot water systems</i>	27
<i>Baths</i>	37		

The following amenities were provided during 1964:

<i>Water Closets</i>	63	<i>Lavatory Basins</i>	51
<i>Larders</i>	14	<i>Hot water systems</i>	45
<i>Baths</i>	49		

Housing [Financial Provisions] Act

8 applications for subsidy in respect of agricultural workers' dwellings have been approved. Six applications for loan to build new houses or acquire existing houses were also approved.

NEW HOUSES

The following additional units of housing accommodation were completed during the year:

1. Council houses	30
2. Private enterprise houses, including provision with subsidy	89
3. Units by conversion schemes	5
4. Housing Associations	—
5. Government Departments	—

At the end of the year 108 Council Houses and/or bungalows were under construction, and 79 Private Enterprise houses or bungalows.

THE CARAVAN SITES AND CONTROL OF DEVELOPMENT
ACT, 1960

The Council had up to the end of the year issued the following licences subject to compliance with the required standards:

Permanent Residential	14	providing accommodation for 261 caravans
Holiday	5	providing accommodation for 190 caravans
Individual	33	

In spite of an increase on the previous year in the number of licensed sites the caravan problem in the District remains acute, particularly in siting the vans used by migrant workmen in the areas around West Burton and Cottam. Many of them are of a type who would sooner pay a nominal rent and site their vans in any old corner without convenience of any sort.

The Council in an attempt to bring owners of unlicensed sites into line authorised proceedings to be taken against three of them under the appropriate section of the Act. At the end of the year the cases were still pending.

FOOD HYGIENE REGULATIONS

The following is a summary of the various food premises in the Rural District:

Grocers and General Shops	85
Bakehouses	1
Butchers	15
Fried Fish and Chips.....	8
Greengrocers and Fruiterers.....	3
Sweets and Minerals &c	11
Ice-cream Roundsmen	1
Private Hotels, Guest Houses	2
Clubs and Institutes	4
Cafes, Tearooms	11
Works Canteens	8
H.M. Forces Canteens	2
School Meals Service	31
Private Schools	2
Hotels, Public Houses, Inns, &c	72
	<hr/>
	256
	<hr/>

Of these premises, 84 were registered for the retail sale of wrapped ice-cream, compared with 81 in 1963.

147 inspections and 172 re-inspections were made of food premises.

The following table summarises the progress with this work and also indicates an overall picture of the improvements effected:

Informal Notices requiring attention to:	Outstanding from last year	Served during year	Complied with
Provision of impervious surfaces to walls and/or ceilings	3	1	2
Provision of light and ventilation	1	1	1
Provision of sinks and drainage	7	4	9
Provision of hot and/or cold water	6	3	7
Provision of impervious work tables	1	3	2
Provision of sanitary accommodation and/ or cleaning of	2	1	3
Provision of <i>Wash Your Hands</i> notices	2	4	5
Provision of clothes lockers	1	2	3
Provision of soap, towels, &c	—	4	3
Provision of covered display cabinets	2	—	2
Provision of storage containers (inedible offal &c)	3	1	3
Provision of sanitary accommodation to licensed premises	2	—	2
Drains &c	—	3	3
Clearing accumulation of refuse	—	1	1
Exclusion of domestic animals	—	1	1
Ratproofing food rooms	—	1	—
Smoking in food room	—	1	—
Unclean premises (redecoration)	—	6	4
Damp/defective wallplaster	1	3	3
Defective floors	2	6	5
TOTALS . .	33	46	59

Excluding village public houses, school premises and canteens, there are only 141 food premises in the District, including small one-man village shops; visits have been made to these, and in almost every case appropriate advice has been given regarding the clean and safe handling of food.

PREVENTION OF DAMAGE BY PESTS ACT, 1949

Number of properties inspected as a result of:

	<i>Local Authority</i>	<i>Dwelling Houses</i>	<i>Business Premises</i>	<i>Total</i>
(a) Notification and/or complaint –		50	17	67
(b) Survey under Act.	40	26	–	66
(c) Otherwise (when visited prim- arily for other purposes) . .	30	29	63	122
Total inspections and re-inspections*	178	195	62	435

*This number includes inspections of part-time rodent officer in addition to those by Public Health Inspectors.

No. of infested properties . .	40	72	42	154
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A charge of 12s.6d. per hour to include cost of labour, materials and travelling is made in respect of business premises.

Statutory Notices served during the year were as follows:

Public Health Act 1936 — Section 92

1. Defective and rotted wooden floors to front bedroom and hallway – bungalow at Walkeringham.

Public Health Act 1936 — Section 47

1. To provide W.Cs. and connect to the sewer twenty houses at Wood Lane, Beckingham.

Public Health Act 1936 — Section 259

1. To prevent the discharge of farm effluent into roadside dyke at Beckingham.
2. To prevent the discharge of farm effluent into roadside dyke at South Leverton.

Public Health Act 1961 — Section 27

1. To clean up and tidy sites of demolished cottages at Bothamsall (2), Normanton-on-Trent, Church Laneham and North Wheatley.

Sanitary and Housing Repairs and Improvements Effected

	<i>Notices Served</i>	<i>Complied with</i>
Housing Defects		
Structural repairs to roofs, walls &c.....	5	3
Defective eavespouts and fallpipes	2	2
Defective chimney-stacks	—	1
Floors repaired or renewed	4	4
Defective roofs	4	4
Cooking ranges and fireplaces renewed or repaired..	2	4
Windows repaired, renewed or made to open.....	—	1
Wall and ceiling plaster repaired	1	2
Doors and staircases repaired	2	1
Drainage		
Obstructed drains liberated	3	4
Defective drains repaired	2	1
Leaking or overflowing cesspools and septic tanks..	5	7
Sanitary Conveniences		
Pan closets converted to water closets	103	103
Privies converted to water closets.....	17	17
Sanitary conveniences repaired.....	1	1
Water		
Water services repaired	—	1
Miscellaneous		
Offensive accumulations removed.....	6	5
Unauthorised caravan sites	7	7
Keeping of animals.....	1	2
Others	8	7

OFFICES, SHOPS & RAILWAY PREMISES ACT, 1963

This is an Act intended to make fresh provisions for securing the health, safety and welfare of persons employed to work in office or shop premises, and in certain railway premises.

It required the registration of such premises, and the main provisions of this Act came into force on the 1st August 1964. These provisions include amenities similar to those required for factory premises, including notifications of accidents and fire precautions.

Registrations and General Inspections

<i>Class of Premises</i>	<i>No. of premises registered during year</i>	<i>Total No. of registered premises at end of year</i>	<i>No. of Registered Premises receiving general insp.</i>
Offices	12	12	Nil
Retail Shops	32	32	Nil
Wholesale shops, warehouses	Nil	Nil	Nil
Catering establishments . .	18	18	Nil
Fuel storage depots	1	1	Nil

Number of visits of all kinds by Inspectors to Registered Premises: 138

Analysis of Persons Employed in Registered Premises by Workplace

<i>Class of Workplace</i>	<i>No. of persons employed</i>		
	<i>Male</i>	<i>Female</i>	<i>Total</i>
Offices	20	11	31
Retail shops	21	54	75
Wholesale shops, warehouses	Nil	Nil	Nil
Catering establishments	43	116	159
Canteens	Nil	7	7
Fuel Storage depots	4	Nil	4
TOTALS	88	188	276

ANIMAL BOARDING ESTABLISHMENT ACT, 1963

This Act which came into force on the 1st January 1964 is aimed at ensuring that suitable accommodation is provided and proper care given to pets whilst in the care of boarding establishments.

Such premises are licensed annually, and twenty-two visits were made during the year to the five licensed premises.

PETROLEUM [REGULATIONS] ACTS, 1928 and 1936

All new tank installations are tested under pressure (10 lb per square inch for 24 hours) in liaison with a representative of the company concerned.

Number of renewal licences issued	141
Number of new licences issued	9
Number of carbide licences issued (new)	1

SUMMARY

Inspection and Visits

Houses (Public Health Acts)	331
Houses (Housing Act, 1956 – Repair and Demolition)	469
Houses (Housing Act, 1956 – Improvement Grants)	8
Houses (Applications for tenancies)	3
Houses (Housing Act, 1957 – Certificate of Disrepair)	2
Temporary Moveable Dwellings	201
Food Premises	319
Complaints and Nuisances investigated	133
Unsound Food	24
Knackers Yards	20
Meat Inspection	126
Offensive Trades	13
Factories and Workshops	31
Refuse Collection and Disposal	337
Infectious Diseases	64
Infestation	52
Atmospheric Pollution	15
Water, watercourses (including samples)	85
Drainage (including drain tests)	75
Interviews on sites: Housing	33
Food Premises	1
Others	35
Petrol regulations	37
Attendance at Court, Inquiries, &c.	42
Miscellaneous	27
<hr/>	
TOTAL	2484
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ACKNOWLEDGEMENTS

- Mr. D. Roberts Surveyor, East Retford Rural District Council
for information on Sewage and Sewage Disposal,
Discretionary and Standard Grants, New Houses
and assistance with various other sections.
- Mr. M. F. Swingle for his assistance in preparation of the Report.
- Mr. S. E. Watson for typing same.



INFECTIONOUS DISEASES 1964

[illegible]

